

Title (en)

A METHOD FOR THE PREPARATION OF A LAMINATED FILM

Publication

EP 0185590 A3 19880203 (EN)

Application

EP 85402479 A 19851212

Priority

JP 26478584 A 19841214

Abstract (en)

[origin: EP0185590A2] The invention provides a method for the preparation of a laminate of a polyimide resin film and a film of a fluorocarbon resin such as a copolymeric resin of tetrafluoroethylene and hexafluoropropylene very firmly bonded together. The inventive method comprises subjecting the surface of each of the polyimide and fluorocarbon resin films to a treatment with low temperature plasma of an inorganic gas before press-bonding the films at an elevated temperature. It is preferable that the thus prepared laminate is further subjected to a heat treatment under a tensioned condition at a temperature higher than the softening point of the fluorocarbon resin so that the laminate can no longer be separated by peeling into the base films of the polyimide and fluorocarbon resins.

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C08J 5/12; **B29C 71/04**

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Citation (search report)

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